Manhole Inspection Summary M			Manh	ole # S15S_	013M	Н
Printed On: 1/15	5/2009			P	age 1	of 4
Inspection	☐ Is Incomplete Ra	ting: 4) Poor				
Record Plat: 15	5S Node: 013 Sta	atus: Found		Insp Date: 6/2	26/08 9:21	AM
Incomplete Comments				Crew: REI		
			In	spector: paulfry		
				Firm: ATS		
Location	Address: 1050 s dukelar	nd st	Cross Street: wilmarco av			
Manhole	Type: Terminal Loca	tion: Sidewalk	Grour	Ground Conditions: Dry		
	☐ Prev. Rehab Wea	ther: Dry	Subjec	ct To Ponding: No	ne	
Comments						
0	Ohana O'assian	D'a sa ta a Q4 /		//		<i>(</i> ' -)
Cover	Shape: Circular	Diameter: 24 (Condition: Soun	, -	in.) Dist A/B G er Material: Cast		(in.)
Properties:	Type: Sanitary Bolted Vented				. iron	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel Material: Brick and Concrete Parged Type: Concentric/Eccentric						
	n: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Pargeo				
Shape:	Circular Diamete	er: 48 (in.) Lengt	h: 0 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐	Cracks Morta	r Roots	✓ Wall		
Bench	✓ Exists Material: Brick	ζ.	☐ Parged			
Condition:	Sound Cracked	Root Intrusion	Deteriorated	d □ Leaks ✓	Debris	
Channel	Material: Brick	☐ Pargeo	t			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	Sound Cracked	Root Intrusion	Deteriorated	d Leaks 🗸	Debris	
Steps Count: 6 Missing: 0						
Surcharge	☐ Evidence Of Surcharg	e Depth: 0 (ft	.)	rcharge Present		

Manhole Inspection Summary

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Location View



Misc



debris in channel

Defect 4



debris on bench

Top View



Defect 6



infiltration @ barrel wall

Defect 3



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Defect 2



cracked corbel bricks

Defect 1



deteriorated corbel bricks

Manhole Inspection Summary

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Drop: None

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.02 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **3** (in.) Deposits Extent: **Light** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.38 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium**

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection